



Specifications for Model No. 12V-100

The Kimlite is a complete system for patio and landscape lighting. All necessary equipment is furnished to make a complete installation. The following equipment is included:

- One 12-volt power transformer with 6' 3 wire cord and plug; manual reset circuit breaker; NEMA 1 Enclosure with mounting brackets, 108 Watts at 12.8 Volts. Size: H-3 3 /₄" W-4 3 /₈" L-8 3 /₄".
- 100' 2 wire low voltage cable, 12 gauge, stranded with poly vinyl insu-
- Six Kimlite diecast aluminum fixtures and spears. Model No. 12V-115, with 18 Watt PAR 36 seal beam lamps installed; beam control and pressure type pin connector for electrical connection.
- Eight assorted colored lenses.
- One Kimlite cross connector.
- Warranty card and installation instructions.

Model No. 12V-100 Price \$98.50



Installation is Easy!

The 12-Volt transformer is simply plugged into the nearest convenience outlet. The self-sealing, direct burial power cable is already attached to the transformer, ready to be strung throughout the garden. No conduit is necessary; even if the cable is buried. The diecast aluminum sealed-beam Kimlite merely clamps onto the cable. There are no other connections to make—no troublesome wiring or splicing. You are now ready to insert the Kimlite into the ground on its rugged diecast aluminum spear. By following the simple instructions, the average garden can be set up ready for use in 30 minutes.

12 volt kimlite

Low Cost

The low cost of \$98.50 gives a complete system—nothing more to buy—no conduits or junction boxes. Operates for only $\frac{1}{2} \not\in$ per hour on the average cost of electricity.

Cast Aluminum Quality

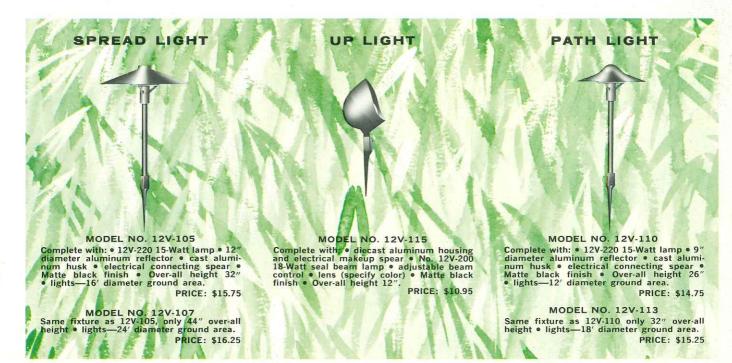
Your Kimlite fixtures are all diecast aluminum to insure rigid quality control and long life. No flimsy stampings are used in the Kimlite.

12 Volt Safety

The Kimlite transformer reduces the standard 115 Volt current to 12 Volts, so safe it is used to power children's toys. You can even bury the cable underground or run it through water.

Complete Flexibility

You may place your Kimlite anyplace on the power cable or move them at any time. All units have direction control and beam spread control for choice of wide beam spread or narrow beam spread. Each package has a variety of lens colors.



kimlite

Features

EASY INSTALLATION
LOW COST
CAST ALUMINUM
QUALITY
12 VOLT SAFETY
COMPLETE FLEXIBILITY
SEALED BEAM LAMPS
HORIZONTAL-VERTICAL
BEAM CONTROL
OVERLOAD PROTECTION



Consists of

SIX CAST ALUMINUM
FIXTURES & SPEARS
SIX P.A.R. 36 SEALED
BEAM LEAMPS
12 VOLT POWER
TRANSFORMER
100" LOW VOLTAGE
CABLE
CABLE
CIORED LENSES
ONE CROSS-CONNECTOR
MODEL NO. 1291-100
Pride \$98.59

kimlite

components accessories

kimlite

Manufactured by: KIM LIGHTING & MANUFACTURING CO., INC., 1467 NORTH LIDCOMBE AVENUE, EL MONTE, CALIFORNIA			
DESCRIPTION	MODEL NO.	UNIT PRICE	SPECIFICATION
REPLACEMENT LAMPS for Model No. 12V-115	12V-200	\$ 2.70	18-Watt, 12V P.A.R. 36-#4414 Westinghouse or G.E.
REPLACEMENT LAMP for Models 12V-105-107-110-113	12V-220	\$.32	12V 15-Watt #1141 G.E. or Westinghouse
LENSES (Blue) LENSES (Red) LENSES (Amber) LENSES (Green)	12V-230 12V-232 12V-234 12V-236	\$.75 \$.75 \$.75 \$.75 \$.75	Molded Zerlon plastic
100' CABLE for 12V 50' CABLE for 12V	12V-240 12V-245	\$13.50 \$ 7.50	No. 12 2-wire stranded with polyvinyl insulation
WEATHERPROOF SWITCH	12V-250	\$ 9.95	15-amp rating
CROSS CONNECTOR	12V-255	\$.75	Molded cycolac plastic with phosphorus bronze contacts
TRANSFORMER	12V-260	\$29.50	108 Watts at 12.8 Volts, 6' 3-wire cord and plug, NEMA 1 Enclosure with built-in circuit protection

Making up a 12 Volt Lighting System from Components...

Select the fixtures of your choice. Add up the wattage of each fixture for the total load. Be certain this does not exceed the transformer rating of 108 Watts. If you have over 108 Watts, it will require 2 transformers or one of larger capacity. (See your dealer). You can use up to 100' of cable with a minimum voltage drop. If over 100' is used, connect the transformer in the center of the line load. Never, under any circumstances, use over 150'. For additional information, contact your local dealer.



WARRANTY

The Kimlite power transformer is factory guaranteed for a period of three years from date of purchase against defective parts. Repair or replacement, thereof, will be made at the factory during this period at no cost, providing the unit has not been altered, abused, or operated contrary to instructions. All other component parts, excepting the lamp bulbs, are warranted against defective parts for a period of one year. No other warranty is applicable to this equipment and the manufacturer assumes no liability for consequential damage. (In order to validate your warranty, the warranty card must be completed and mailed to the factory within ten days of purchase.)

KIM LIGHTING & MANUFACTURING CO., INC. 1467 NORTH LIDCOMBE AVENUE, EL MONTE, CALIFORNIA

FOR FURTHER INFORMATION, CALL OR WRITE TO: